

**City of Carmel**

**Meter Pit and Service Line Specifications - 3/4" and 1" Meters**

**Approved Material List 3/05**

**st 03/07**

Item #	Description	5/8" x 3/4" meters	1" meters
1	Meter Pit Cover with hole for touch read and Plug ( Plug can be Cast or Plastic )	Ford C3t Tyler 6150  A.Y. McDonald 74M3CTP	Ford Ves  A.Y.
2	Yoke	Ford Y502 Mueller H5020-203 A.Y.McDonald 14-2	Ford Mul A.Y.
3	Street Side Angle Valve	Ford AV94-323WQ A.Y.McDonald 4602Y-Q23/4X02 Mueller b14273	Ford A.Y. Mue
4	House Side Angle Check Valve	Ford HHA94-323Q Mueller H14245 A.Y.McDonald 12-3YQ33	Ford A.Y. No
5	Meter Pit	Fratco HDPE 20"w X 48"d Mid State-Soniloc 20"w X 48"d	Fra 24" Mid 24"
6	Service Line	3/4" K Copper	1" K
7	Corporation Stop	Mueller H-15008 3/4" A.Y.McDonald 47010 3/4" Ford F1000-3Q	Mue A.Y. For

**NOTES:**

\*Should meter pit need raised to grade, a Mid State Meter Box Extension should be used. No meter pit should be raised more than 6", without approval from Carmel Utilities. **USING BRICKS OR CEMENT BLOCKS IS NOT AN APPROVED METHOD OF RAISING A METER PIT.**

\*Should the meter lid need raised it should be done with a Ford Elevator Ring Part #ER15CX or E

**\*Service lines require compression fittings only. No Pack Joints Allowed (No fittings should be used on the water side.)**  
Must have a continuous piece of copper from meter to at least 5ft. outside Meter Pit, on house side

**\*There shall be no buried joints or couplings, except for the corporation stop on the water side**

**\*No pit shall be installed in a traffic area, such as a driveway or sidewalk.**

\*The meter pit is to be installed just off the utility easement, on private property. In the middle of the 5ft. Left or Right of Center, As close to easment line as possible.

**\*there will be a re-inspection fee for each additional inspection needed**

**\*METER PIT LID GRADE SHALL BE FLUSH WITH THE GROUND.**

(HOMEOWNER SHOULD BE ABLE TO MOW OVER LID)